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m/031/003

CUSTOMER NAME AND ADDRESS	ACCOUNT NUMBER	DATE
DIV OF OIL-GAS & MINING 1594 W NORTH TEMP #1210 P.O. BOX 145801 SALT LAKE CITY, UT 84114	D53853401 07 JAN 14 2005	12/24/04

DIV. OF OIL, GAS & MINING

ACCOUNT NAME	
DIV OF OIL-GAS & MINING	
TELEPHONE	INVOICE NUMBER
801-538-5340	TL820203JK1
SCHEDULE	
START 12/24/04 END 12/24/04	
CUST. REF. NO.	
CAPTION	
BEFORE THE DIVISION OF OIL, GA	
SIZE	
121 LINES 2.00 COLUMN	
TIMES	RATE
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MISC. CHARGES	AD CHARGES
.00	307.50
TOTAL COST	
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AS NEWSPAPER AGENCY CORPORATION LEGAL BOOKKEEPER, I CERTIFY  
ADVERTISEMENT OF BEFORE THE DIVISION OF OIL, GA  
DIV OF OIL-GAS & MINING WAS PUBLISHED BY :  
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SIGNATURE *[Signature]*

DATE 12/24/04



THIS IS NOT A STATEMENT BUT A "PROOF OF PUBLIC  
PLEASE PAY FROM BILLING STATEMENT.

## BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH

IN THE MATTER OF TENTATIVE : NOTICE OF TENTATIVE  
DECISION TO APPROVE A LARGE : DECISION TO APPROVE  
MINING AND RECLAMATION :  
PLAN FOR UNICO INCORPORAT- : NO. M/031/003  
ED'S DEER TRAIL MINE AND MILL, :  
PIUTE COUNTY, UTAH

THE STATE OF UTAH TO ALL OPERATORS, TAKERS OF  
PRODUCTION, MINERAL AND ROYALTY OWNERS, AND  
PARTICULARLY ALL PERSONS INTERESTED IN SECTION 18,  
TOWNSHIP 28 SOUTH, RANGE 3 WEST, AND SECTIONS  
11, 12 AND 13, TOWNSHIP 28 SOUTH, RANGE 4 WEST,  
SLBM, PIUTE COUNTY, UTAH.

Notice is hereby given by the Division of Oil, Gas  
and Mining of its tentative decision to approve the Large  
Mining Operations Notice of Intention for Unico Incorporated's  
Deer Trail Mine and Mill. Mining activities will  
affect the following areas: Portions of the NW1/4 of  
Section 18, Township 28 South, Range 3 West, SLBM;  
the NE1/4 of the SE1/4 and the SE1/4 of the SE1/4 of  
the NE1/4 of Section 11; the SW1/4 of the SW1/4 of  
the NW1/4, the SW1/4, and the S1/2 of the SW1/4 of  
the SE1/4 of Section 12; and the N1/2 of the NW1/4  
of the NE1/4 of Section 13, Township 28 South, Range 4  
West, SLBM, Piute County, Utah.

Unico, Incorporated has submitted a permit application  
to expand an existing small mining project to a  
large mining operation. Reclamation survey will be provided  
to the Division for the proposed project disturbance.  
The operator will employ the following mining  
and reclamation techniques on approximately 12.81  
acres of federal (US Forest Service) and private land.

### During Operations:

Mining to be conducted underground via the PTH tunnel.  
Reprocessing of waste dump material from the Upper  
Deer Trail Mine will also occur. These materials will be  
transported to the Mill where the ores will be crushed  
and run through a floatation process to concentrate the  
ores. The final concentrate will be thickened and de-  
cantated of any moisture. The decanted concentrate will  
be bagged and shipped to be custom smelted by outside  
sources. All water will be recycled through the concentrat-  
ing process, additional water coming from the fresh-  
water make-up pond or decanted water from the fresh-  
surface of the tailings pond. Water from Cottonwood Creek  
will be used in the milling circuit. The total acres disturbed  
is 12.81 acres including ponds, dumps, mining  
and processing facilities. No additional waste material  
will be generated from the mining of the PTH tunnel. The  
tailings will consist of ground limestone, dolomite, and  
quartzite with minor amounts of Pb and Zn and residual  
reagents used in the concentrating process. The tailings  
are stored in a HDPE lined pond approved by the Division  
of Water Quality. The mine also has an approved  
Air Quality permit.

### After Operations:

The PTH dump area will be regraded and six inches of  
soil will be placed on top of the regraded dump. The  
upper Deer Trail Dump will be contoured, scarified, and  
seeded with no soil added after the dumps have been  
processed. Any remaining screened dump material will  
receive 10 inches of soil. The fresh water pond area will  
be backfilled and covered with an additional two inches  
of soil. The mill area, including the tailings impoundment,  
will be regraded and receive 10 inches of soil. Soil to  
be used for reclamation will be obtained from the recent  
mud flows which occurred above the mine as a result  
of a heavy precipitation event in an area impacted  
by recent forest fires, which deposited a major amount  
of soil and organic matter at the Upper Deer Trail Area.  
At the end of operations, the tailings pond will be  
capped to the level of the dam. The capped tailings will  
be seeded with the prescribed seed mix. Presently there  
are no known drill holes on the surface as all drilling  
occurs underground, so no plugging is needed. All shafts  
will be covered with reinforced steel grates to allow for  
bat entry. All adits and tunnels will be closed with bat  
grating, except for No.2 Tunnel which will be pushed in  
and closed with the portal timbers and existing soils  
adjacent to the portal. Any debris, buildings etc. will be  
hauled away to a local landfill in Marysville. No buildings,  
utilities, drainage structures, and impoundments will  
be left behind or unreclaimed. The cement in the mill  
building will be broken up and buried.

The person representing the company is Mr. Dan  
Proctor; Phone (801) 361-4242. Unico, Incorporated is  
fulfilling obligations under the Utah Mined Land Reclamation  
Act of 1975, Utah Code Ann. §40-8-18.

Any person or agency aggrieved by this tentative  
decision to issue approval is hereby requested to submit  
written protest within thirty (30) days of the date of  
publication to Mark Mesch, Acting Associate Director of  
Mining, Division of Oil, Gas and Mining, 1594 West  
North Temple, Suite 1210, Box 145801, Salt Lake City,  
Utah 84114-5801, setting forth factual reasons for the  
complaint. If no responsive written protests are received  
by the Division within 30 days after the last date of  
publication, the tentative decision of the Division will be  
final.

DATED THIS 20th day of December, 2004

STATE OF UTAH  
DIVISION OF OIL, GAS AND MINING  
/s/ Mary Ann Wright  
Mary Ann Wright  
Acting Director

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